

REPS1 Antibody (aa579-628)
Rabbit Polyclonal Antibody
Catalog # ALS16951**Specification**

REPS1 Antibody (aa579-628) - Product Information

Application	IHC, WB
Primary Accession	O96D71
Other Accession	85021
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	86662

REPS1 Antibody (aa579-628) - Additional Information**Gene ID** 85021**Other Names**

REPS1, RalBP1-interacting protein 1

Target/Specificity

REPS1 Antibody antibody detects endogenous levels of REPS1.

Reconstitution & Storage

PBS, pH 7.4, 150 mM sodium chloride, 0.02% sodium azide, 50% glycerol. Store at -20°C.

Precautions

REPS1 Antibody (aa579-628) is for research use only and not for use in diagnostic or therapeutic procedures.

REPS1 Antibody (aa579-628) - Protein Information**Name** REPS1**Function**

May coordinate the cellular actions of activated EGF receptors and Ral-GTPases.

Cellular Location

Membrane, clathrin-coated pit. Note=Colocalize with ITSN1 at the plasma membrane in structures that are most probably clathrin-coated pits

Tissue Location

Widely expressed with highest levels in heart and testis.

Volume

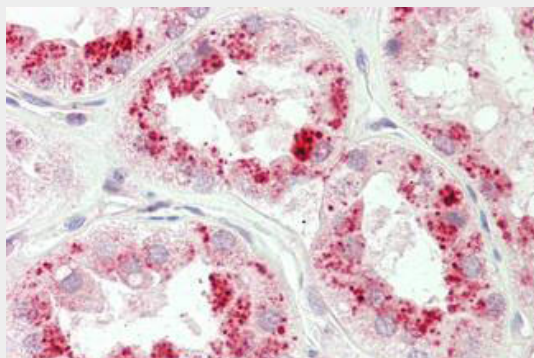
50 µl

REPS1 Antibody (aa579-628) - Protocols

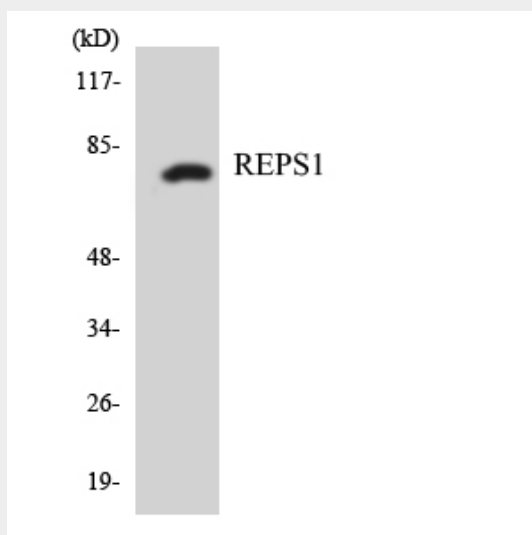
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

REPS1 Antibody (aa579-628) - Images



Anti-REPS1 antibody IHC staining of human kidney.



Western blot of the lysates from K562 cells using REPS1 antibody.

REPS1 Antibody (aa579-628) - Background

May coordinate the cellular actions of activated EGF receptors and Ral-GTPases.

REPS1 Antibody (aa579-628) - References

Mungall A.J., et al. Nature 425:805-811(2003).

Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.
Kimura K.,et al.Genome Res. 16:55-65(2006).
Xu J.,et al.Biochim. Biophys. Acta 1522:118-121(2001).
Bechtel S.,et al.BMC Genomics 8:399-399(2007).